

Set	Items	Description
S1	261328	REPLICAT? OR MIRROR??? OR CLON??? OR BACKUP? ? OR BACK???(-UP? ? OR DUPLICAT?
S2	106010	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTIE? ? OR EMPTYING OR ELIMINAT??? OR FILTER???)- (5N) (TRANSACTION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S3	83914	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTIE? ? OR EMPTYING OR ELIMINAT??? OR FILTER???)- (5N) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S4	760711	QUEUE? ? OR BUFFER? ? OR CACHE? ? OR STACK? ? OR FIFO OR (-FIRST() IN) (1W) (FIRST() OUT) OR MEMORY OR RAM OR TABLE? ?
S5	75165	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR -RECENT?? OR FORMERLY) (5N) (POSTED OR POST? ? OR APPLY OR APPLIED OR COMMIT???? OR SAVED OR COMPLETE? ? OR FINISHED)
S6	54128	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-) (3W) (TRANSACTIONS OR STATEMENT? ? OR DATA OR INFORMATION OR -CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S7	29329	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-) (3W) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S8	970	S2:S3(10N)S4(10N)S5:S7
S9	58	S1(50N)S8
S10	38	S9 AND AC=US/PR
S11	32	S10 AND AY=(1970:2000)/PR
S12	42	S9 AND PY=1970:2000
S13	49	S11:S12
S14	36	S13 AND IC=G06F
S15	253	S2(5N)S5
S16	9	S1/TI,AB AND S15
S17	7	S16 NOT S14
S18	142	S3(5N)S5
S19	4	S1/TI,AB AND S18
S20	15	(S15 OR S18) (50N)S1
S21	18	S19:S20
S22	12	S21 NOT (S14 OR S17)
S23	173	(S15 OR S18) AND IC=G06F
S24	147	S2:S3(7N)S5(7N)S4
S25	97	S24 AND IC=G06F
S26	89	S25 NOT (S14 OR S17 OR S22)
S27	68	S26 AND AC=US/PR
S28	59	S27 AND AY=(1970:2000)/PR
S29	64	S26 AND PY=1970:2000
S30	68	S28:S29
S31	215	S4(5N)S5(5N) (PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???)- (5N) (TRANSACTION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR -CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S32	135	S4(5N)S5(5N) (PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???)- (5N) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S33	155	S31:S32 AND IC=G06F
S34	10	S33/TI,AB,CM
S35	6	S34 NOT (S14 OR S17 OR S22 OR S30)
S36	40996	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR -RECENT?? OR FORMERLY) (3N) (POSTED OR APPLIED OR COMMITTED OR SAVED OR COMPLETED OR FINISHED)
S37	2217	S36(7N) (PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR ELIMINAT??? OR FILTER???)
S38	34	S1/TI,AB AND S37
S39	25	S1(50N)S37

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S40

42 S38:S39 NOT (S14 OR S17 OR S22 OR S30 OR S35)

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File 347:JAPIO Nov 1976-2004/Apr(Updated 040802)

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File 350:Derwent WPIX 1963-2004/UD,UM &UP=200450

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Set	Items	Description
S1	312390	REPLICAT? OR MIRROR??? OR CLON??? OR BACKUP? ? OR BACK???(-)UP? ? OR DUPLICAT?
S2	89742	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR F- LUSH??? OR EMPTIE? ? OR EMPTYING OR ELIMINAT??? OR FILTER???) - (5N) (TRANSACTION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S3	46648	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR F- LUSH??? OR EMPTIE? ? OR EMPTYING OR ELIMINAT??? OR FILTER???) - (5N) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OB- JECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S4	1544334	QUEUE? ? OR BUFFER? ? OR CACHE? ? OR STACK? ? OR FIFO OR (- FIRST()IN) (1W) (FIRST()OUT) OR MEMORY OR RAM OR TABLE? ?
S5	24897	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR - RECENT?? OR FORMERLY) (5N) (POSTED OR POST? ? OR APPLY OR APPLI- ED OR COMMIT???? OR SAVED OR COMPLETE? ? OR FINISHED)
S6	11619	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED????-) (3W) (TRANSACTIONS OR STATEMENT? ? OR DATA OR INFORMATION OR - CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S7	5269	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED????-) (3W) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR O- BJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S8	18	S1 AND S2:S3 AND S4 AND S5:S7
S9	60	S2:S3(7N)S5
S10	58	S9 NOT S8
S11	10	S10 AND AC=US/PR
S12	9	S11 AND AY=(1970:2000)/PR
S13	47	S10 AND PY=1970:2000
S14	48	S12:S13
S15	68	S5(5N) (PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???) (5N) (TRA- NSACTION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S16	28	S5(5N) (PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???) (5N) (TAS- K? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? - OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S17	46	S15:S16 NOT (S8 OR S14)
S18	120	REPLICAT? AND S2:S3
S19	63	S18 AND IC=G06F
S20	61	S19 NOT (S8 OR S14 OR S17)
S21	46	S20 AND AC=US/PR
S22	34	S21 AND AY=(1970:2000)/PR
S23	25	S20 AND PY=1970:2000
S24	42	S22:S23

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Set	Items	Description
S1	1110304	REPLICAT? OR MIRROR??? OR CLON??? OR BACKUP? ? OR BACK???(- UP? ? OR DUPLICAT?
S2	361619	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR F- LUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???) (5N) (TRANSACT- ION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR CONTENT OR A- DDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S3	127333	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR F- LUSH??? OR EMPTYING OR ELIMINAT??? OR FILTER???) (5N) (TASK? ? - OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR IT- EM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S4	2879293	QUEUE? ? OR BUFFER? ? OR CACHE? ? OR STACK? ? OR FIFO OR (- FIRST()IN)(1W)(FIRST()OUT) OR MEMORY OR RAM OR TABLE? ?
S5	462563	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR - RECENT?? OR FORMERLY)(3N)(POSTED OR POST? ? OR APPLY OR APPLI- ED OR COMMIT???? OR SAVED OR COMPLETE? ? OR FINISHED)
S6	187235	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-) (3W) (TRANSACTIONS OR STATEMENT? ? OR DATA OR INFORMATION OR - CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S7	78000	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-) (3W) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR O- BJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S8	259	S2:S3(20N)S4(20N)S5:S7
S9	15	S1(50N)S8
S10	11	RD (unique items)
S11	280	S2:S3(7N)S5
S12	11	S2:S3(7N)S5(7N)S4
S13	9	RD (unique items)
S14	23	S1(50N)S11
S15	15	RD (unique items)
S16	14	S15 NOT (S10 OR S13)
S17	290138	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR - RECENT?? OR FORMERLY)(3N)(POSTED OR APPLIED OR COMMITTED OR S- AVED OR COMPLETED OR FINISHED)
S18	170	S2:S3(7N)S17
S19	114	RD (unique items)
S20	88	S19 NOT PD>20000211
S21	80	S20 NOT (S10 OR S13 OR S16)
S22	26	S3(7N)S17
S23	16	S21 AND S22
S24	64	S21 NOT S23

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File 438:

Set	Items	Description
S1	1130761	REPLICAT? OR MIRROR??? OR CLON??? OR BACKUP? ? OR BACK???(-UP? ? OR DUPLICAT?
S2	132655	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR ELIMINAT??? OR FILTER??? OR DISCARD???) (5N) (TRANSACTION? ? OR STATEMENT? ? OR DATA OR INFORMATION OR CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S3	50601	(PURG??? OR DELET? OR ERAS??? OR REMOV??? OR CLEAR??? OR FLUSH??? OR ELIMINAT??? OR FILTER??? OR DISCARD???) (5N) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S4	1631623	QUEUE? ? OR BUFFER? ? OR CACHE? ? OR STACK? ? OR FIFO OR (-FIRST() IN) (1W) (FIRST() OUT) OR MEMORY OR RAM OR TABLE? ?
S5	87586	(ALREADY OR PREVIOUS? OR BEFORE???? OR EARLIER OR PAST OR -RECENT?? OR FORMERLY) (3N) (POSTED OR POST? ? OR APPLY OR APPLIED OR COMMIT???? OR SAVED OR COMPLETE? ? OR FINISHED)
S6	74956	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-)(3W) (TRANSACTIONS OR STATEMENT? ? OR DATA OR INFORMATION OR -CONTENT OR ADDRESS OR ADDRESSES OR ENTR??? OR JOB? ?)
S7	16804	(FORMER OR EARLIER OR PRIOR OR LAST OR RECENT OR PRECED???-)(3W) (TASK? ? OR METADATA OR PREDICATE?? OR IDENTIFIER?? OR OBJECT? ? OR ITEM? ? OR POINTER? ? OR RECORD? ? OR VALUE? ?)
S8	4	S1 AND S2:S3 AND S4 AND S5:S7
S9	60	S2:S3(7N)S5
S10	5	S1 AND S9
S11	4	S2:S3(7N)S5(7N)S4
S12	13	S8 OR S10:S11
S13	8	RD (unique items)
S14	1043	REPLICAT??? AND S2:S3
S15	41	RD S9 (unique items)
S16	37	S15 NOT S13
S17	2955	S2:S3(7N)S4
S18	32	REPLICAT??? AND S17
S19	21	RD (unique items)

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